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APPLICATION NO.	FILING DAT	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/802,941	03/12/200	Keiichiro Inui	2185-521P	2651
2292	7590 03/	6/2003		_
BIRCH ST	EWART KOLA	EXAMINER		
PO BOX 74' FALLS CHU	7 JRCH, VA 2204	-0747	PAK, JOHN D	
			ART UNIT	PAPER NUMBER
			1616	(2)
			DATE MAILED: 03/26/2003	8

Please find below and/or attached an Office communication concerning this application or proceeding.

	<u> </u>				
	Application No.	Applicant(s)			
	09/802,941	INUI ET AL.			
Offic Action Summary	Examiner	Art Unit			
	JOHN D PAK	1616			
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the	he correspondence address			
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	36(a). In no event, however, may a reply by within the statutory minimum of thirty (30) will apply and will expire SIX (6) MONTHS are cause the application to become ABAND	be timely filed) days will be considered timely. from the mailing date of this communication. ONED (35 U.S.C. § 133).			
1) Responsive to communication(s) filed on <u>02</u> .	January 2003 .				
2a) ☐ This action is FINAL . 2b) ☑ Th	nis action is non-final.				
Since this application is in condition for allows closed in accordance with the practice under Disposition of Claims					
4) Claim(s) 1-14 is/are pending in the application	1.				
4a) Of the above claim(s) 7-12 is/are withdraw	n from consideration.				
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1,2,4 and 5</u> is/are rejected.					
7)⊠ Claim(s) <u>3,6,13 and 14</u> is/are objected to.					
8) Claim(s) are subject to restriction and/o	r election requirement.				
Application Papers					
9) The specification is objected to by the Examine					
10) The drawing(s) filed on is/are: a) acception to the	•				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). 11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.					
If approved, corrected drawings are required in reply to this Office action.					
12) The oath or declaration is objected to by the Examiner.					
Priority under 35 U.S.C. §§ 119 and 120	·				
13) Acknowledgment is made of a claim for foreign	n priority under 35 U.S.C. § 11	9(a)-(d) or (f).			
a) ☐ All b) ☐ Some * c) ☐ None of:	, priority arradices everengy.				
1.☐ Certified copies of the priority document	s have been received.				
2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the prior application from the International Bu * See the attached detailed Office action for a list	rity documents have been recorreau (PCT Rule 17.2(a)).	eived in this National Stage			
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).					
a) The translation of the foreign language pro	• •				
Attachment(s)					
1) X Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Inform	nary (PTO-413) Paper No(s) nal Patent Application (PTO-152)			

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Claims 1-14 are pending in this application.

Claims 7-12 remain withdrawn from further consideration as being directed to nonelected subject matter. Claims 1-6 and 13-14 will presently be examined.

Applicant is advised that the proper Markush language for listing alternative species is "selected from the group consisting of ... and" Claim 1 would be improved by adopting this language at line 4.

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-2, 4-5 are rejected under 35 U.S.C. 102(b) as being anticipated by Relyveld et al. (US 4,350,686).

Relyveld et al. disclose aqueous extract obtained from pollens of phelum, rye, cockle, dactylis (column 2, line 46; column 5, lines 14-18), which is adsorbed on calcium phosphate gel (column 4, lines 35-43). See also column 4, lines 53-59. Diminution of reaction on the skin is disclosed (column 4, from line 64 to end).

Relyveld et al. clearly teach denaturing "allergens originated from ... pollens or plants" by applying an effective amount of calcium phosphate. Reactivity of the allergens on the skin is

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diminished. Denaturing to some degree has therefore been achieved. The claims do not read on complete 10% effective denaturing. The claims are thereby anticipated.

Claims 3, 6 and 13-14 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

A facsimile center has been established in Technology Center 1600. The hours of operation are Monday through Friday, 8:45 AM to 4:45 PM. The telecopier numbers for accessing the facsimile machines are (703) 308-4556 or (703) 305-3592.

Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Examiner Pak whose telephone number is (703) 308-4538. The Examiner can normally be reached on Monday through Friday from 7:30 AM to 4 PM.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's Supervisor, Mr. José Dees, can be reached on (703) 308-4628.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-1235.

JOHN PAK PRIMARY EXAMINER GROUP 1*0*00